

AMENDMENTS TO THE SPECIFICATION:

Please cancel the paragraph beginning at page 22, line 10, and add the following new paragraph:

-- Figure 9e shows an alternative electronic circuit that can provide the same function as the one shown in figure 9d. In the circuit of figure 9e, two switches 141, 143 are provided. A first switch 141 is connected to first contact member 35 and is arranged to connect first contact member 35 to either the negative terminal of battery 70 or to the (negative) output of processor 60. A second switch 143 is connected to second contact member 36 and is arranged to connect second contact member 36 to either the positive terminal of battery 70 or to the (positive) output of processor 60. Switch 141 can be left out if all negative terminals have the same voltage, e.g., earth voltage.--